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PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

05/19/2004

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. FUJA 21.179 M. SHIRAGA First Inventor METHOD FOR FORWARDING... Title EL979036074US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1,53(b)) Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. V Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 10. \square 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. [Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. 🔽 Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 🗀 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner ______ Art Unit: ______
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 026304 **Customer Number:** Correspondence address below Name Address City State Zip Code Telephone Fax Country Name (Print/Type) homas J. Bean Registration No. (Attorney/Agent) 44,528

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	M. SHIRAGA
Examiner Name	
Art Unit	
Attorney Docket No.	FUJA 21.179

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Order None		3. ADDITIONAL FEES						
Deposit				Entity -				
Dengeit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	50-129	90	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Katten Muchin Za	vis Rosenman	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all the	at apply)	1053	130	1053	130	Non-English specification	
	· —	Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	additional fee(s) or any unde	erpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for entified deposit account.	or the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 1110 00010 10	FEE CALCULATI	ION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	420	2252	210	Extension for reply within second month	
Large Entity S			1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee Fee Descripti	<u>ion</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385 Utility filing f	ee -	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing	[770]	1401	330	2401	165	Notice of Appeal	
	2003 265 Plant filing for		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filin	⊢	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional	filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL ((\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)	
Tatal Olahar	Extra Claims		1502	480	2502	240	Design issue fee	
Total Claims 9 -20** =			1503	640	2503	320	Plant issue fee	
			1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee Fee Des	cription	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86		excess of 20 nt claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	•	pendent claim, if not paid	1810	770	2810	0 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86		independent claims inal patent	1801	770	2801	385	` ''	
1205 18	2205 9 ** Reissue	claims in excess of 20 original patent	1802	900	1802		,	
[0,000			Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 0.00			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater; For Reissues, see above							σσστοτιτο (σ, (ψ) τστοτ	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) 44,528 Telephone Thomas J. Bean Date 05/19/2004 Signature

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